BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Package: Improvements to Burial Ground at Yelahanka and Kenchenahalli in Ward No.01 & 02 of Yelahanka Sub Division (PACKAGE-03)

Sanctioned Estimate Amount: Rs. 15,000,000.00

Sanctioned Tender Amount: Rs. 15,598,974.00

Tender Premium: 5% Above

Name of the Contractor: Sri.Rajeswaren Satheesh (Sathya Constructions)

COMPARATIVE STATEMENT

Sl. No.	Description of Item	Unit	As per Tender (BOQ)			Executed	Upto 125%			Above 125%			Total Amount as per actuals	Excess	Savings	Remarks
			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount				
1	Earthwork in surface excavation for levelling and lowering the ground manually (Other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift up to 1.5m, excavated surface levelled and neatly dressed, disposed earth to be levelled including breaking of clods and neatly dressed as per specifications. specification. No. KBS 2.1(a) / 2.3.1 KSRB 2-1.1: – do – Ordinary soil as per the directions of Engineer In Charge	Cum	3686.25	282.37	1040886.41	3679.45	3679.45	282.37	1038967.28				1038967.28		1919.13	

Sl. No.	Description of Item	Unit	As per Tender (BOQ)			Executed	Upto 125%			Above 125%			Total Amount as per actuals	Excess	Saving
			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount			
2	KSRRB M200-12.1. Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications. By Mechanical Means. C. Prestressed / Reinforced cement concrete grade M-20 above as per the directions of Engineer In Charge	Cum	66.40	1801.93	119648.15	0.00	0.00	1801.93	0.00				0.00		119648.15
3	KSRRB M200-14.1. Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications. ii) Dismantling Brick / Tile work. A. In lime mortar. MORTH Specification No. 202 Dismantling brick/Tile work B. In cement mortar as per the directions of Engineer In Charge	Cum	576.78	398.03	229575.74	0.00	0.00	398.03	0.00				0.00		229575.74

Sl. No.	Description of Item	Unit	As per Tender (BOQ)			Executed	Upto 125%			Above 125%			Total Amount as per actuals	Excess	Savings
			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount			
E-34	KSRB 10-3 : Providing and laying integral cement based waterproofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc., consisting of following application. (a) Applying and grouting a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with proprietary water proofing compound conforming to IS:2645 over the RCC slab after cleaning the surface before treatment. (b) Laying cement concrete using broken brick bats 25mm to 100mm size with 50% of cement mortar 1:5 admixed with proprietary water proofing compound conforming IS:2645 over 20mm thick layer of cement mortar 1:5 admixed with proprietary water proofing compound to required slope and treating similarly the	sqm				22.36	22.36	1106.32	24737.36				24737.36	24737.36	
	TOTAL				13927811.41								13922489.79	1346851.29	1352172.90

Total Sanctioned Tender Amount **Rs. 13,927,811.41**

Total cost of the project after Work slip and EIRL **Rs. 13,922,489.79**

Net Savings Amount of Work Slip & EIRL **Rs. 5,321.62**

Total % Savings to the Tendered Amount **0.038%**

Hence there is no Extra Financial Implication to BBMP, kindly approve the WORKSLIP proposal

Assistant Engineer
Ward No.02
BBMP

Assistant Executive Engineer
Yelahanka Sub Division

Executive E
Yelaha

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Sanctioned Estimate Amount: Rs. 15,000,000.00

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Tender Premium: 5% Above

Name of the Contractor: Sri.Rajeswaren Satheesh (Sathya Constructions)

WORKSLIP STATEMENT

Sl. No.	Description of Item	Unit	As per Tender (BOQ)			Executed	Upto 125%			Above 125%			Total Amount as per actuals	Excess	Remarks
			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount			
8	KSRB 2.8 : Providing and Filling in foundation with granite / trap broken metal 100mm. and down size & with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift. complete as per specifications. specification. No. KBS 2.10.2 as per the directions of Engineer In Charge	Cum	183.24	2754.49	504732.75	183.25	183.25	2754.49	504757.54				504757.54	24.79	
9	KSRB 4-1.2 : Providing and laying in position plain cement concrete of Mix 1:3:6 with OPC @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM curing complete as per specifications. Specification No. KBS 4.1, 4.2 as per the directions of Engineer In Charge	Cum	117.77	5890.00	693665.30	120.16	120.16	5890.00	707736.51				707736.51	14071.21	

Sl. No.	Description of Item	Unit	As per Tender (BOQ)			Executed				Above / Below Tender			Total Amount as per actuals	Excess	Remarks
			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount			
	KSRB 3 : Providing 20mm thick cement plaster in single coat with cement mortar 1:3, stone masonry & concrete surface including rounding off corners wherever required smooth rendering, including providing and removing scaffolding, cost of materials, labour, curing etc., complete as per specification. as per the directions of Engineer In Charge	Sqm	2439.69	327.73	799559.60	2536.01	2536.01	327.73	831126.56				831126.56	31566.95	
21	KSRB 15-15.1 : Providing and applying painting in two coats with plastic emulsion paint of approved brand on wall surface to give an even approved shade after thoroughly brushing the surface, free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications. as per the directions of Engineer In Charge	Sqm	2439.69	98.66	240699.82	2536.01	2536.01	98.66	250202.75				250202.75	9502.93	
	TOTAL				13927811.41								13097817.11	522178.60	

Percentage of excess comparing to the sanctioned Estimated cost = $\frac{522178.60}{13927811.41} \times 100 = 3.75\ \%$

Assistant Engineer
Ward No.02
BBMP

Assistant Executive Engineer
Yelahanka Sub Division
BBMP

Executive Engineer
Yelahanka Division
BBMP

Sl No	Item Of Work	Unit	Estimate qty	Rate in Rs. Considering 2016-17 PWD SR	Amount (Rs.)	Whether the item alternative in tender or additional items	Whether the extra item is included in sanctioned estimate	How the Cost is proposed to be met	Whether extra item is included in S.R.	Re
E-33	KSRB 10-3 : Providing and laying integral cement based waterproofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc., consisting of following application. (a) Applying and grouting a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with proprietary water proofing compound conforming to IS:2645 over the RCC slab after cleaning the surface before treatment. (b) Laying cement concrete using broken brick bats 25mm to 100mm size with 50% of cement mortar 1:5 admixed with proprietary water proofing compound conforming IS:2645 over 20mm thick layer of cement mortar 1:5 admixed with proprietary water proofing compound to required slope and treating similarly the adjoining walls upto 300mm height including rounding off junctions of walls and slabs. (c) After two days of proper curing, applying a second coat of cement lurry admixed with proprietary water proofing compound (d) Finishing the	Sqm	22.36	1106.32	24737.36	Additonal Item	No	-	Yes, (KPWD SR 2018-19, Page No.68, Item No.10.2)	
	TOTAL EIRL AMOUNT				824673.00					

PERCENTAGE OF EXCESS COMPARING TO SANCTIONED COST = $\frac{824673.00}{13927811.41}$ x100 = 5.92 %

Assistant Engineer
Ward No.02
BBMP, Bangalore

Assistant Executive Engineer
Yelahanka Sub Division
BBMP, Bangalore

Executive Engineer
Yelahanka Division
BBMP, Bangalore